# **CTR Employer Survey Report**

Employer Id: E88295

Employer: Sellen Construction Co., Inc.

Worksite: Sellen Construction - Seattle

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 6.9

Average One-Way distance home to work: 15.4

Non-Drive Alone Rate: 60.9%

**Drive Alone Rate: 39.1%** 

Street: 227 Westlake Ave N

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E88295

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 80%

**Survey Date:** 11/13/2017

#### **Employees and Survey Response Information**

Reported Total Employees at Worksite: 114

Surveys Distributed: 114

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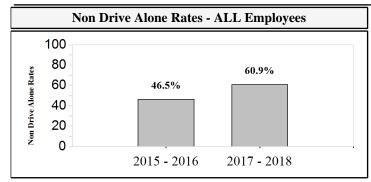
Surveys Returned: 91

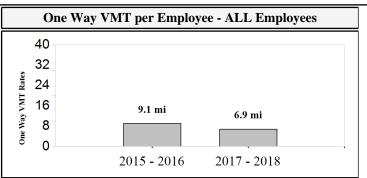
Surveys Returned

Surveys Returned by CTR Affected\* Employees: 88

**Total Estimated CTR Affected Employees at Worksite:** 110

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

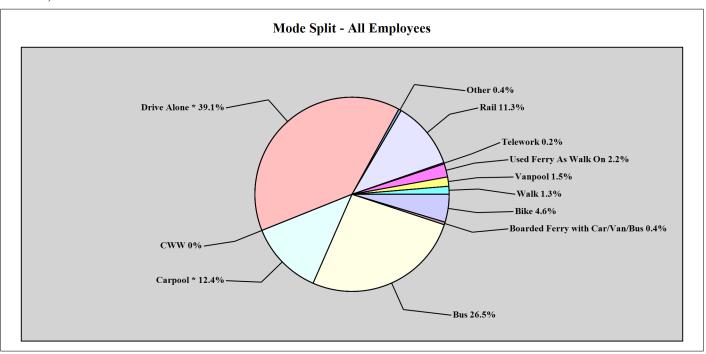
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	46.5%	46.7%	165	1663	128.6	9.1	9.1
2017 - 2018	60.9%	62.4%	139	174	13.5	6.9	6.7
Target	60.0%				Target:	N/A	
% Point Change Target:	13.5				% Change Target:	N/A	
% Point Change from Baseline:	14.4				% Change from Baseline:	-24.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

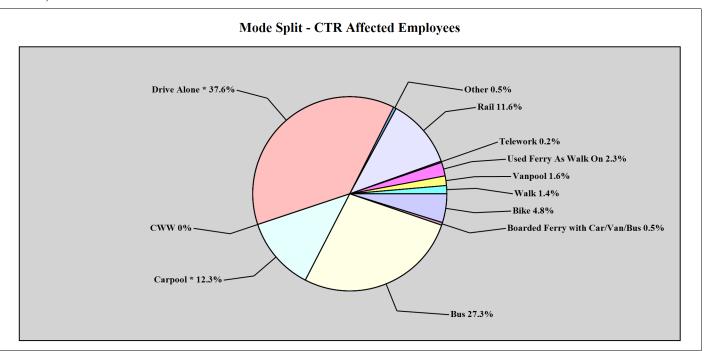


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	177	39.1%	53.5%	45	49.5%	65.9%
Carpool *	56	12.4%	12.5%	14	15.4%	21.2%
Vanpool	7	1.5%	0.0%	2	2.2%	0.0%
Bus	120	26.5%	18.8%	30	33.0%	23.5%
Rail	51	11.3%	7.4%	12	13.2%	8.2%
Bike	21	4.6%	3.7%	7	7.7%	9.4%
Walk	6	1.3%	2.5%	2	2.2%	3.5%
Telework	1	0.2%	1.2%	1	1.1%	3.5%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	2	0.4%	0.0%	1	1.1%	0.0%
Used Ferry As Walk On	10	2.2%	0.0%	2	2.2%	0.0%
Other	2	0.4%	0.5%	1	1.1%	1.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	165	37.6%	53.3%	42	47.7%	65.9%
Carpool *	54	12.3%	12.3%	13	14.8%	19.5%
Vanpool	7	1.6%	0.0%	2	2.3%	0.0%
Bus	120	27.3%	18.6%	30	34.1%	23.2%
Rail	51	11.6%	7.7%	12	13.6%	8.5%
Bike	21	4.8%	3.9%	7	8.0%	9.8%
Walk	6	1.4%	2.7%	2	2.3%	3.7%
Telework	1	0.2%	1.2%	1	1.1%	3.7%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	2	0.5%	0.0%	1	1.1%	0.0%
Used Ferry As Walk On	10	2.3%	0.0%	2	2.3%	0.0%
Other	2	0.5%	0.5%	1	1.1%	1.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E88295

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	30	33%	91	100%
1 Days	2	2%	61	67%
2 Days	2	2%	59	65%
3 Days	3	3%	57	63%
4 Days	10	11%	54	59%
5 Days	43	47%	44	48%
6 or More Days	1	1%	1	1%

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

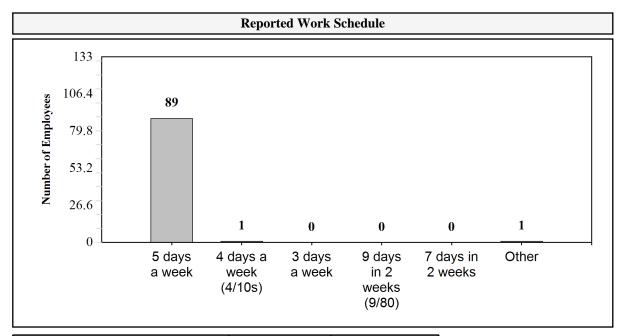
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	35
3	Carpool	21
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	7
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

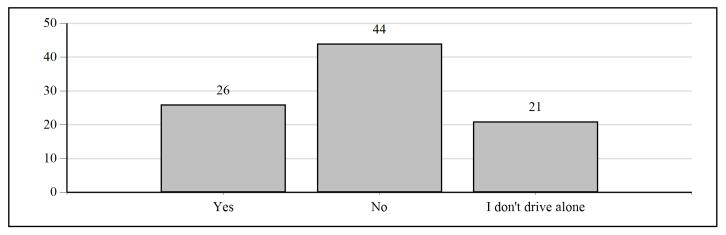
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	89	97.8%
4 days a week (4/10s)	1	1.1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.1%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	49	53.8%
Occasionally, on an as-needed basis	36	39.6%
1-2 days/month	5	5.5%
1 day/week	1	1.1%
2 days/week	0	0.0%
3 days/week	0	0.0%

### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	45	21.5%
Cost of parking or lack of parking	41	19.6%
To save money	30	14.4%
Personal health or well-being	18	8.6%
Environmental and community benefits	18	8.6%
To save time using the HOV lane	15	7.2%
I have the option of teleworking	10	4.8%
Driving myself is not an option	10	4.8%
Financial incentives for carpooling, bicycling or walking.	9	4.3%
Other	8	3.8%
Preferred/reserved carpool/vanpool parking is provided	3	1.4%
Emergency ride home is provided	2	1.0%
I receive a financial incentive for giving up my parking space	0	0.0%

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#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	51	25.1%
I like the convenience of having my car	49	24.1%
Family care or similar obligations	36	17.7%
My job requires me to use my car for work	24	11.8%
Other	23	11.3%
My commute distance is too short	10	4.9%
Bicycling or walking isn't safe	6	3.0%
I need more information on alternative modes	4	2.0%
There isn't any secure or covered bicycle parking	0	0.0%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98116	4	4.40%	2	11	0	0	5	0	0	0	1	0	0	0	0
98030	3	3.30%	0	1	0	0	1	12	0	0	0	0	0	0	0
98103	3	3.30%	6	0	0	0	4	0	5	0	0	0	0	0	0
98104	3	3.30%	1	0	0	1	0	3	5	5	0	0	0	0	0
98109	3	3.30%	7	0	0	0	8	0	0	0	0	0	0	0	0
98122	3	3.30%	5	5	0	0	3	0	2	0	0	0	0	0	0
98126	3	3.30%	0	10	0	0	4	0	1	0	0	0	0	0	0
98155	3	3.30%	10	0	0	0	5	0	0	0	0	0	0	0	0
98008	2	2.20%	8	0	0	0	0	0	0	0	0	0	2	0	0
98012	2	2.20%	8	0	0	0	0	0	0	0	0	0	0	0	0
98026	2	2.20%	5	0	0	0	5	0	0	0	0	0	0	0	0
98029	2	2.20%	9	3	0	0	0	0	0	0	0	0	0	0	0
98042	2	2.20%	0	0	0	0	0	10	0	0	0	0	0	0	0
98052	2	2.20%	5	0	0	0	5	0	0	0	0	0	0	0	0
98058	2	2.20%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	2.20%	5	0	0	0	5	0	0	0	0	0	0	0	0
98101	2	2.20%	0	9	0	0	0	0	0	1	0	0	0	0	0
98107	2	2.20%	5	0	0	0	2	0	3	0	0	0	0	0	0
98112	2	2.20%	6	0	0	0	4	0	0	0	0	0	0	0	0
98117	2	2.20%	0	0	0	0	8	0	0	0	0	0	0	0	2
98118	2	2.20%	5	2	3	0	0	0	0	0	0	0	0	0	0
98133	2	2.20%	0	0	0	0	11	0	0	0	0	0	0	0	0
98199	2	2.20%	5	0	0	0	0	0	5	0	0	0	0	0	0
98208	2	2.20%	0	10	0	0	0	0	0	0	0	0	0	0	0
98002	1	1.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98004	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0

Employer ID	: E88295
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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98019	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	1.10%	0	0	0	0	3	2	0	0	0	0	0	0	0
98027	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	1.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98033	1	1.10%	1	0	0	0	4	0	0	0	0	0	0	0	0
98034	1	1.10%	2	0	0	0	3	0	0	0	0	0	0	0	0
98037	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	1.10%	4	0	0	0	1	0	0	0	0	0	0	0	0
98056	1	1.10%	1	0	0	0	4	0	0	0	0	0	0	0	0
98070	1	1.10%	0	0	0	0	0	0	0	0	0	0	0	5	0
98072	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98082	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98087	1	1.10%	1	0	0	0	4	0	0	0	0	0	0	0	0
98092	1	1.10%	0	0	0	0	0	5	0	0	0	0	0	0	0
98105	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98106	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	1.10%	4	0	0	0	1	0	0	0	0	0	0	0	0
98144	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	1.10%	0	0	4	0	0	0	0	0	0	0	0	0	0
98166	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98367	1	1.10%	0	0	0	0	0	0	0	0	0	0	0	5	0
98372	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0
98375	1	1.10%	1	0	0	0	0	4	0	0	0	0	0	0	0
98390	1	1.10%	0	0	0	0	0	5	0	0	0	0	0	0	0

			Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other	
98391	1	1.10%	0	5	0	0	0	0	0	0	0	0	0	0	0	
98422	1	1.10%	5	0	0	0	0	0	0	0	0	0	0	0	0	
98424	1	1.10%	0	0	0	0	5	0	0	0	0	0	0	0	0	